AMENDMENTS TO THE CLAIMS

- 14. (currently amended): A chemical and biological warfare agent decontaminating solution, comprising consisting essentially of:
 - a surfactant composition;
 - a peroxygen compound; and,

an effective amount of bleach activator for decontamination of a chemical and biological warfare agent, wherein the peroxygen compound and bleach activator are mixed in a the surfactant composition in a ratio of from about 1.5:1 to about 4:1 prior to contacting a warfare agent.

- 15. (original): The decontaminating solution of claim 14, wherein the surfactant composition comprises a microemulsion.
- 16. (currently amended): A kit for preparing a peroxycarboylic acid decontaminating solution comprising the chemical and biological warfare agent decontaminating solution of claim 14 prior to mixing.
- 17. (currently amended): An in-situ generated peroxycarboylic peroxycarboxylic acid composition for decontaminating chemical and biological warfare agent formed from the process comprising consisting essentially of the step of mixing a decontaminating effective amount of a peroxygen compound with a bleach activator, in a ratio of from about 1.5:1 to about 4:1, in a surfactant composition, wherein the peroxycarboxylic acid is generated in-situ

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prior to contacting a warfare agent.

- 18. (currently amended): The in-situ generated peroxycarboylic peroxycarboxylic acid composition of claim 17, wherein the surfactant composition comprises further comprising a microemulsion.
- 19. (currently amended): The in-situ generated peroxycarboylic peroxycarboxylic acid composition of claim 18, comprising a peroxygen compound of hydrogen peroxide, a bleach activator of nonanoyloxybenzene sulfonate (NOBS), and a microemulsion of didecyl methylamine oxide, decyl dimethylamine oxide, decane, water and sodium carbonate.
- 20. (currently amended): The in-situ generated peroxycarboylic peroxycarboylic acid composition of claim 18, further comprising a buffer-wherein the in-situ-generated peroxycarboylic acid-composition is formed immediately prior to-use.
- 21. (New): A chemical and biological warfare agent decontaminating solution, consisting essentially of:
 - a surfactant composition;
 - a peroxygen compound;
- an effective amount of bleach activator for decontamination of a chemical and biological warfare agent, wherein the peroxygen compound and bleach activator are mixed in the surfactant

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composition prior to contacting a warfare agent;

water;

a buffer; and,

optionally, a hydrocarbon component.